

<!--StartFragment-->RESULT 8
US-09-878-722-245
; Sequence 245, Application US/09878722
; Publication No. US20020040127A1
; GENERAL INFORMATION:
; APPLICANT: Jiang, Yuqiu
; APPLICANT: Hepler, William T.
; APPLICANT: Clapper, Jonathan
; APPLICANT: Wang, Aijun
; APPLICANT: Secrist, Heather
; TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR THE THERAPY
; TITLE OF INVENTION: AND DIAGNOSIS OF COLON CANCER
; FILE REFERENCE: 210121.524
; CURRENT APPLICATION NUMBER: US/09/878,722
; CURRENT FILING DATE: 2001-06-08
; NUMBER OF SEQ ID NOS: 245
; SOFTWARE: FastSEQ for Windows Version 4.0
; SEQ ID NO 245
; LENGTH: 564
; TYPE: PRT
; ORGANISM: Homo sapiens
US-09-878-722-245
Query Match 98.7%; Score 2716.5; DB 3; Length 564;
Best Local Similarity 91.1%; Pred. No. 3.5e-271;
Matches 514; Conservative 1; Mismatches 0; Indels 49; Gaps 1;
Qy 1 MGNWVNVNHWFSVFLVVWLGLNVFLFVDAFLKYEKADKYYTRKILGSTLACARASALCL 60
Db 1 MGNWVNVNHWFSVFLVVWLGLNVFLFVDAFLKYEKADKYYTRKILGSTLACARASALCL 60
Qy 61 FNNSTLILLPVCRNLLSFLRGTCFCSRTLRLKQLDHNLTFHKLVAYMICLHTAIHIIAHL 120
Db 61 FNNSTLILLPVCRNLLSFLRGTCFCSRTLRLKQLDHNLTFHKLVAYMICLHTAIHIIAHL 120
Qy 121 FNFDCYSRSRQATDGSLASILSSLSHDEKKGGSWLNPIQSRNTTVEYVTFTSIAGLTGVI 180
Db 121 FNFDCYSRSRQATDGSLASILSSLSHDEKKGGSWLNPIQSRNTTVEYVTFTSVAGLTGVI 180
Qy 181 MTIALILMVTSAFIRRSYFEVFWYTHHLFIFYILGLGIHGIGGIVRGQTEESMNESH 240
Db 181 MTIALILMVTSAFIRRSYFEVFWYTHHLFIFYILGLGIHGIGGIVRGQTEESMNESH 240
Qy 241 RKCAESFEMWDDRDShCRRPKFEGHPPEWKWLAPVILYICERILRFYRSQQKVITKV 300
Db 241 RKCAESFEMWDDRDShCRRPKFEGHPPEWKWLAPVILYICERILRFYRSQQKVITKV 300
Qy 301 VMHPSKVLELQMNKRGFSMEVGQYIFVNCPsislllewhpftltsapeedffsihiraagd 360
Db 301 VMHPSKVLELQMNKRGFSMEVGQYIFVNCPsislllewhpftltsapeedffsihiraagd 360
Qy 361 WTNLIRAFEQQYSPIPRIEVDPFGTASEDVFQYEAVLVGAGIGVTPFASILKSIWYK 420
Db 361 WTNLIRAFEQQYSPIPRIEVDPFGTASEDVFQYEAVLVGAGIGVTPFASILKSIWYK 420
Qy 421 FQCADHNLKTKK----- 432
Db 421 FQCADHNLKTKKIYFYWICRETGAFSWFNNLLTSLEQEMEELGKVGFLNYRLFLTGWDSN 480
Qy 433 -VGHAAALNFDKATDIVTGLKQKTSFGRPMWDNEFSTIATSHPKSVVGVLCGPRTLAKSL 491
||||||||||||||||||||||||||||||||||||||||||||||||||||||||||||||||||||

Db 481 IVGHAALNFDKATDIVTGLKQKTSFGRPMWDNEFSTIATSHPKSVVGFLCGPRTLAKSL 540
Qy 492 RKCCHRYSSLDPRKVQFYFNKENF 515
||| ||| ||| ||| ||| ||| |||
Db 541 RKCCHRYSSLDPRKVQFYFNKENF 564

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